Bibliographical Note

Unpublished documentary sources in the National Archives provided the bulk of the information presented in this book. First and basic were the construction records of the Corps of Engineers and the Quartermaster Corps. Comprising letters, memorandums, circulars, reports, minutes, manuals, plans, and other materials, and ranging in subject matter from high-level policy decisions to the minutiae of on-site activity, these records consumed countless hours of research and study. Less voluminous but no less essential to the story were relevant records of other elements of the Army-the War Department General Staff, the Army Air Forces, the Army Service Forces, and The Adjutant General's, Inspector General's, Medical, and Ordnance Departments—and of the Secretary of War, the Under Secretary of War (including two special collections, the Madigan and Ohly files), and the Joint Army and Navy Munitions Board. For nonmilitary aspects of the building program, papers in the Franklin D. Roosevelt Library, the records of the U.S. Congress, and the records of the War Production Board were indispensable. All files except those of the Corps of Engineers bear identifying symbols in the footnotes. Federal Records of World War II, Volumes I and II, prepared by the General Services Administration, National Archives and Records Service, (Washington: the National Archives 1950-51), offers a general guide to researchers.

Supplementing official archival records was a welter of unpublished primary

material. (1) Convenience files maintained by operating elements of the Office, Chief of Engineers, were helpful in tracing developments. Containing informal memos, working notes, transcripts of telephone conversations, briefings, logs, and diaries, these files often told the inside story. Some of these collections have been destroyed and screenings have made inroads on the rest. Photostats of essential documents are preserved in the Engineer Historical Division. (2) Private papers of participants also shed light on events. Those of Joseph A. Bayer, Harry W. Loving, Victor V. Martin, Maj. Gen. Russell L. Maxwell, Lt. Gen. Samuel D. Sturgis, Jr., Col. Elmer G. Thomas, and Col. Gerald R. Tyler afforded worthwhile insights. Exceptionally valuable was the Diary of Secretary of War Henry L. Stimson for the years 1940-1945. The Martin and Sturgis papers are in EHD; the Maxwell papers, in the U.S. Army Military History Research Collection at the Army War College, Carlisle, Pennsylvania. The Stimson Diary is in the Henry L. Stimson Papers, Yale University Library. (3) Contemporary accounts by participants provided important background information and pertinent detail. Especially valuable were Lt. Col. David B. Gideon, History of Military Real 1939-1945; Program, Estate Hadden (comp.), Manhattan District History; Gavin Hadden, The Pentagon Project; Col. Walter E. Lorence, Logistics in World War II: Engineer Phase; Harry W. Loving, History of the Fixed Fee Branch; Harry W. Loving, History of the Construction Division, OQMG; Brig. Gen. Richard C. Marshall, Jr., History of the Construction Division of the Army; and Col. Fred G. Sherrill, Lumber in the War. The Atomic Energy Commission made available the Manhattan District History. Copies of the other manuscripts are in EHD. (4) Records of the Associated General Contractors of America furnished explanations of industry's position on key issues.

Interviews and correspondence with participants were stimulating and productive. Of the several hundred persons who shared their recollections with the authors, the following are due especial mention: Col. Donald E. Antes; Whitney Ashbridge; Samuel S. Baxter; Joseph A. Bayer; George E. Bertram; Col. Mortimer B. Birdseye; Robert C. Blair; Edward J. Block; Everard H. Boeckh; W. Keith Boyd; Leslie E. Brigham; Maj. Gen. James H. Burns; Lt. Gen. Levin H. Campbell, Jr.; Arthur Casagrande; Ralph H. Case; Maj. Gen. Hugh J. Casey; Lt. Gen. Stephen J. Chamberlin; Reuben E. Cole; William P. Cornelius; Winnie W. Cox; Brig. Gen. Wilmot A. Danielson; Lt. Gen. Garrison H. Davidson; General John L. DeWitt; M. Scott Dickson; Ferdinand J. C. Dresser; Brig. Gen. Christian F. Dreyer; Herbert E. Foreman; Mark C. Fox; Maj. Gen. James L. Frink; James F. Grafton; Lt. Gen. Edmund B. Gregory; Lt. Gen. Leslie R. Groves; Frank M. Gunby; Gavin Hadden; Maj. John R. Hardin; Col. Bartley M. Harloe; Maj. Gen. Charles T. Harris, Jr.; Brig. Gen. Charles D. Hartman; Forrest S. Harvey; Maj. Gen. Kester L. Hastings; Gail A. Hathaway; John P. Hogan; Col. Simon Jacobson; Louis A. Johnson; Col. Homer W. Jones; Wilbur E. Kelley; Lincoln G. Kelly; Col. Elmer E. Kirk-

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